

Work Order ID 144094

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144094

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Item ID: D350-567-023 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Replacement Window
 Start Date: 4/4/2016 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 4/5/2016 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: *JE* Date: 20160401 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr		DAS						
IIN-D350-567	E		6						
			9-89						
100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPPD350-567-023		CHG002						
110	Packaging	0.00							
110									
Packaging	Memo	0.00							
Packaging	Pick Packing Kit								
	ENSURE DT 8439 TEMPLATE IS INCLUDED								
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									

MUS 16-04-04

DAS
28
9-89
APR 18 2016

APR 02 2016

DAS
27
9-89

DAS
28
9-89

APR 18 2016

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00				BAS 27 9-89			
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-567-023								
	Location: _____								
	PPP Rev: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

APR 18 2016

MCS

APR 18 2016

2m 16/04/18

MCS APR 18 2016

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval 	
Description Work Order Deviation				Disposition					
								Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	

Root Cause				FAULT CATEGORY			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐		
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐		
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐		
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐		
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐		
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐		
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐		
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐		
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐		
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐		
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____					
Misidentified ☐	Past Due ☐						

Picklist Print

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Work Order ID: 144094

144094

Parent Item: D350-567-023

D350-567-023

Parent Item Name: Replacement Window

Start Date: 4/4/2016

Required Date: 4/5/2016

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A New Issue 07-06-07 JLM
IPP Rev:B 08-10-07 as per revD DD verified by:
13.10.15 AS PER IIN REV.E DD VERF:JLM

IPP REV:C

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

MS20426AD3-5

Purchased

No

Each

4,745.000

18

MS20426AD3-5

**

Rivet

DAS
28
9-89

Location

Loc Qty

Loc Code

GA

4144

4533

4144

ST312

601

4444

601

18

DAS
6
9-89

DAS
27
9-89

212-12

Purchased

No

110

Each

166.0000

9

9

212-12

**

Receptacles

DAS
28
9-89

Location

Loc Qty

Loc Code

ST568

16

M133363

16

ST577

150

50

50

M133932

50

M134370

50

9

DAS
6
9-89

DAS
27
9-89

2600-6

Purchased

No

110

Each

124.0000

9

9

2600-6

**

Camlock Stud

DAS
28
9-89

Location

Loc Qty

Loc Code

Sr569

48

M133064

48

ST580

76

M133483

26

M133932

50

9

DAS
6
9-89

DAS
27
9-89

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Work Order ID: 144094

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Parent Item: D350-567-023

D350-567-023

Parent Item Name: Replacement Window

Start Date: 4/4/2016

Required Date: 4/5/2016

Start Qty: 1.00

Required Qty: 1.00

2600-LW Purchased No

110 Each 226.0000 9 9

2600-LW

Washer, Camlock Retaining

DAS
28
9-89

Location	Loc Qty	Loc Code
ST569	76	
m131959	76	
ST580	150	
m134370	150	

**

DAS
27
9-89

AN526C832R9 Purchased No

110 Each 478.0000 22 22

AN526C832R9

Screw

DAS
28
9-89

Location	Loc Qty	Loc Code
over006	325	
M134063	125	
M134376	200	
ST327	153	
M132823	3	
M133932	150	

**

DAS
27
9-89

D2463 Manufactured No

110 f 500.0000 6.25 6.578947

D2463

1/2" Seal (\$Per Foot)

DAS
38
9-89

Location	Loc Qty	Loc Code
ST409	500	
140013	500	
ST638	0.000000438	
125469	4.38E-07	

**

DAS
27
9-89

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(D2463-075) Cut (1) at 75.00" as per dwg ***per kit***

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Parent Item: D350-567-023

D350-567-023

Parent Item Name: Replacement Window

Start Date: 4/4/2016

Required Date: 4/5/2016

Start Qty: 1.00

Required Qty: 1.00

D2942

Manufactured No

110

Each

1.0000

1

1

DAS 6 27
9-89 9-89

D2942

Replacement Window For 025

DAS 28 9-89

Location

Loc Qty

Loc Code

ST430

1

142218

1

110

Each

0.0000

1

1

DAS 6 27
9-89 9-89

DT8439

Manufactured No

DT8439

TEMPLATE

FG-778150-550-ROL

Purchased No

110

sf

1,661.166

18

24

DAS 6 27
9-89 9-89

***FG-778150-550-ROL ***

7781 9oz Glass 50x125yd

DAS 28 9-89

Location

Loc Qty

Loc Code

CA2

1661.166708

M127701

98.6667082

M134550

1562.5

110

Each

1,404.000

22

22

DAS 6 27
9-89 9-89

2 Square Yards

MS21042L08

Purchased No

MS21042L 08

Nut

DAS 28 9-89

Location

Loc Qty

Loc Code

CA

101

m129682

101

GA

395

m133134

3

m134063

392

ST303

508

m133922

308

m134574

200

ST308

400

m134376

400

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Work Order ID: 144094

144094

Parent Item: D350-567-023

D350-567-023

Parent Item Name: Replacement Window

Start Date: 4/4/2016

Required Date: 4/5/2016

Start Qty: 1.00

Required Qty: 1.00

NAS1149DN832J

Purchased

No

110

Each

1,881.000

44

44

NAS1149DN832.J

Washer

DAS
27
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

CA

84

M129499

84

ST260a

1500

M134180

1500

ST265

297

M131697

297

APR 02 2016

DAS
6
9-89

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